

COBB COUNTY FIRE ALARM PLAN REVIEW—NFPA 72, 2002 edition

Job Type ★--Indicates plans will be immediately rejected if not included and/or correct on plans

- ☐ New System ☐ Tenant ☐ Addition
☐ Retrofit ☐ Remodel

★Building Permit # _____ ☐ Cobb County ☐ Acworth ☐ Kennesaw ☐ Powder Springs

★Job Name _____

★Address _____ ★Suite # _____

★City _____ Zip _____ Stories _____

Complex Name _____ Building Sprinkled: ☐ 13 ☐ 13R ☐ No

★Life Safety Code Occupancy Classification _____ Occupant Load _____

★Alarm Company _____ ★Phone # 404 678 770 _____

★Person Submitting Plans _____ ★Phone # 404 678 770 _____

NOTE: Designer must fill out form below completely before plans will be reviewed. Items listed below are not all-inclusive. Plans must meet all NFPA 72, Life Safety Code, and Georgia Accessibility requirements.

	Pass	Fail	Existing or N/A
1. ★Provide a scope of work letter detailing work being performed. Work areas shall be clearly indicated on the plans (clouded or highlighted) in the case of multiple areas, small areas, and remodels. Provide a list of names and contact numbers of all parties involved in the alarm work.			
2. ★Show battery calculations with appropriate standby hour capacity, total battery load amp hours, and total amount of amps used.			
3. ★Provide cut sheets for devices used, equipment specs, and weather-proof information			
4. Provide legend for all devices with quantities			
5. ★Provide 3 sets of scaled plans with all rooms labeled per use and/or area under permit noted			
6. ★Provide copy of low voltage license and name, license #, and signature of license holder on plans			
7. Show device candela on plans at each visual device			
8. Show F.A.C.P. location on plans with smoke detector above			
9. Show annunciator within 10 ft of main fire department entrance (indicate entrance on plans)			
10. Show point to point wiring with EOLR on plans and accurate riser diagram			
11. Show proper visual notification coverage in all required areas (including stairwells)			
12. Show visual notification devices in all restrooms			
13. Show proper spacing of visual devices in corridors			
14. By design, _____ decibels for audible notification has been provided (provide note)			
15. By design, 75 decibels is provided at pillow level in sleeping areas (provide note)			
16. Show location of all pull stations			
17. Show smoke detectors for elevator lobbies, hoistways and machine rooms			
18. Show tamper, flow, run, conditions for any fire pumps			
19. Show tamper switches for sprinkler control valves including PIV			
20. Show flow switches			
21. Show additional power supply locations with smoke detector above			
22. Show any kitchen hoods and connection of suppression system to alarm panel			
23. Show door hold open devices with appropriate smoke detector locations			
24. Show maglocks with appropriate devices and connection to fire alarm system			
25. Show connection of all duct detectors to alarm system			
26. Show any additional suppression systems			
27. Show method to achieve required monitoring and/or Emergency Forces Notification (Education, Day-Care, Mercantile)			
28. Show voice evacuation capabilities with battery back-up (Hi-Rise and Assembly>300)			

Additional Comments: _____
